

Marketplace Seminar

CT TERMINALS AND CT OPERATIONS MOVING FORWARD



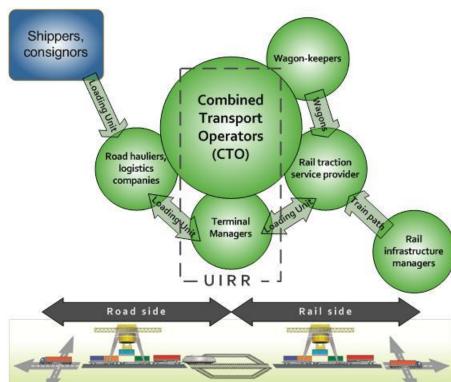
UIRR - Overview



- Members: Combined Transport Operators and Terminal Managers, who enable the efficient integration of rail into transport-chains
- Logistics companies, road hauliers: customers as well as shareholders of UIRR Members

Performance: UIRR Members handled about 50% of European Combined
 Transport in 2014

- Interest: fair regulatory conditions in transport to enable competition on the basis of technical merit and competence/management excellence
- UIRR: founded in 1970- seat in Brussels since 1988

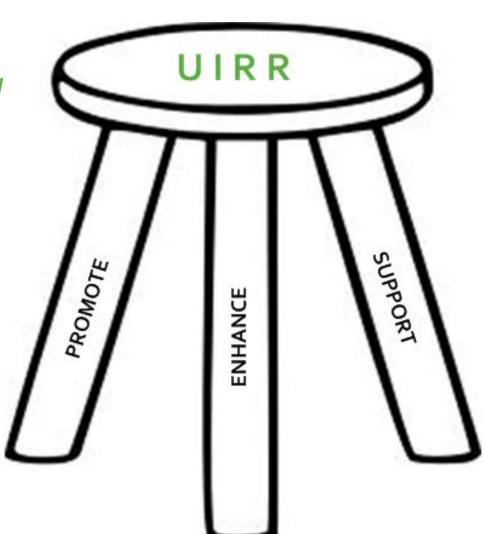


UIRR - Strategy



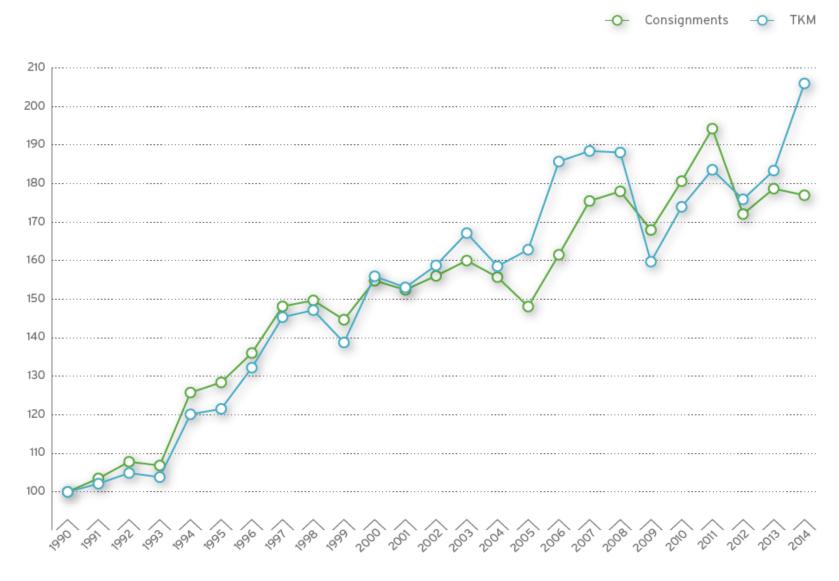
UIRR is an **industry association** which

- **PROMOTES** the public understanding and appreciation of Road-Rail Combined Transport
- **ENHANCES** its development and the proliferation of industry best practice
- **SUPPORTS** the daily operation of European Combined Transport with a series of services



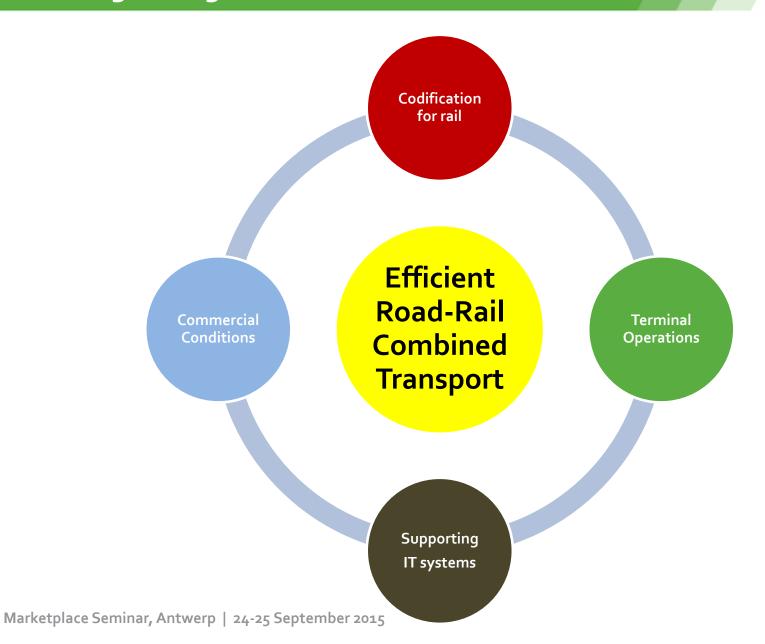
UIRR – Growth rate of Members 1989 – 2014





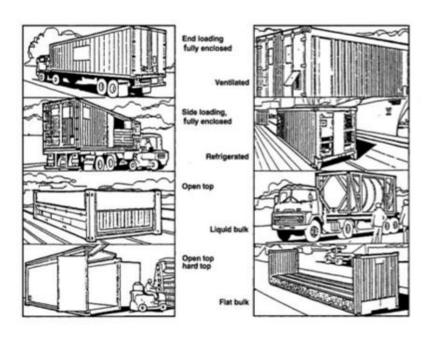
Enhancing management excellence in Road-Rail CT





Compatibility: Codification for operations on rail









To determine if a

loading unit + wagon combination can travel on a particular railway line



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Terminal operations

- Gaining access: allocation of terminal slots
 - especially on *Open Access Terminals*
- Contents of a terminal slot: basic services / extra services
- Conditions of entry to the premises
- Complaint mechanism



Digitalisation: in support of IT systems



Standardisation needs

- UIRR data-message
 - customer + terminal codes
- ILU identification
 - ILU-Code and BIC-Code
- Tracking and tracing
 - on ILU basis through entire CT-chain
- Data entry
 - OCR
 - RFID
- Registers
 - Infrastructure (ERA)
 - ILU
 - Wagon



CT route planners

Terminal Systems

Tracking & Tracing

Customs administration

Legal conditions of use



Legal framework

- Intergovernmental agreements (through OTIF and CIT): COTIF, CIM, CIV
- UNECE Glossary of Terms
- EU law: 4th Railway Package, Rail Freight Corridors, Directive 2015/719, soon-to-be recast Directive 92/106
- ERATSIs, UIC leaflets, ISO and EN standards, industry best practice
- UIRR General Terms and Conditions for CT Operations and new for CT Terminals





SMALL CARBON FOOTPRINT

WEATHER RESILIENCE

LABOUR EFFICIENCY

RELIABILITY



SPEED

EASY-TO-USE

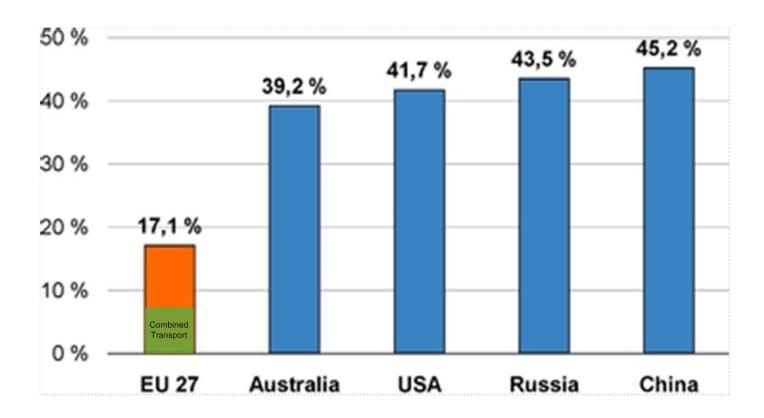
OUSTANDING SAFETY

ENERGY EFFICIENCY

SUPERIOR SECURITY

The outlook





THE RELATIVELY LOW SHARE OF RAIL FREIGHT IN EUROPE
PROMISES A CONSIDERABLE UPSIDE POTENTIAL FOR GROWTH

IF COMPETITIVENESS CAN BE ENSURED THROUGH – AMONG OTHERS –
STANDARDISATION



THANK YOU For your attention

